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FACSIMILE OF FORM PTO-1449 (REV. 6-89)		U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office		ATTORNEY'S DOCKET NUMBER D5407-213		SERIAL NUMBER 10/626,874	
INFORMATION DISCLOSURE CITATION  (Use Several Sheets if Necessary)				APPLICANT John Lindley Baugh, et al.			
				FILING DATE		GROUP ART UNIT 3672	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	1,634,891	7/27	Trout				
	2,017,451	10/35	Wickersham				
	2,583,316	1/52	Bannister				
	2,593,725	4/52	Brown				
	3,163,217	12/64	Haerber				
	3,179,168	4/65	Vincent				
	3,191,677	6/65	Kinley				
	3,191,680	6/65	Vincent				
	3,203,451	8/65	Vincent				
	3,203,483	8/65	Vincent				
	3,245,471	4/66	Howard				
	3,353,599	11/67	Swift				
	3,358,760	12/67	Blagg				
	3,412,565	11/68	Lindsey, et al.				
	3,477,506	11/69	Malone				
	3,489,220	1/70	Kinley				
	3,710,864	1/73	Mitchell				
	3,712,376	1/73	Owen, et al.				
	3,746,091	7/73	Owen, et al.				
	3,785,193	1/74	Kinley				
3,865,408	2/75	Young					
3,907,034	9/75	Suman, Jr.					
3,948,321	4/76	Owen, et al.					
4,483,399	11/84	Colgate					
4,501,327	2/85	Retz					
4,660,863	4/87	Bailey, et al.					
EXAMINER			DATE CONSIDERED				
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the patent owner.							

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				FILING DATE		GROUP ART UNIT	

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
[Signature]	4,781,249	11/88	Wood			
	4,796,709	1/89	Lynde, et al.			
	4,830,109	5/89	Wedel			
	4,897,139	1/90	Wood			
	4,907,651	3/90	Bou-Mikael			
	4,967,846	11/90	Wood			
	4,976,322	12/90	Abdrakhmanov, et al.			
	5,031,699	7/91	Artynov, et al.			
	5,037,879	8/91	Roberts			
	5,040,283	8/91	Pelgrom			
	5,083,608	1/92	Abdrakhmanov, et al.			
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	5,327,962	7/94	Head			
	5,333,692	8/94	Baugh, et al.			
	5,337,823	8/94	Hobibleau			
	5,348,095	9/94	Worall, et al.			
	5,366,012	11/94	Lohbeck			
	5,390,742	2/95	Dines, et al.			
	5,456,312	10/95	Lynde, et al.			
	5,494,106	2/96	Gueguen, et al.			
[Signature]	5,667,011	9/97	Gill, et al.			
	5,785,120	7/98	Smalley, et al.			

EXAMINER <div style="text-align: center; font-size: 1.5em;">[Signature]</div>	DATE CONSIDERED <div style="text-align: center; font-size: 1.5em;">8/21/2004</div>
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Form PTO-1449 Department of Commerce Patent and Trademark Office		Docket No.: D5407-213		Serial No.:		
INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION  (Use several sheets if necessary)		Applicant: John Lindley Baugh, et al.				
		Filing Date:		Examining Group No.:		
U.S. PATENT DOCUMENTS						
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
el	6,085,838	7/00	Vercaemer, et al.	T	T	
	6,098,710	8/00	Rhein-Knudsen, et al.	T	T	
	6,070,671	6/00	Cumming, et al.	T	T	
	6,098,717	8/00	Bailey, et al.	T	T	
	6,112,818	9/00	Campbell	T	T	
	6,012,523	1/00	Campbell, et al.	T	T	
	6,021,850	7/00	Wood et al.	T	T	
	3,957,114	5/76	Steich	T	T	
ea	5,865,251	02/99	Rebardi, et al.	T	T	
EXAMINER <i>Dan</i>				DATE CONSIDERED 8/21/2007		
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		Filing Date:		Examining Group No.:		
U.S. PATENT DOCUMENTS						
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	984,449	2/11	Stewart	1	1	
	1,135,809	4/15	Jones			
	1,233,888	7/17	Leonard			
	2,214,226	9/40	English			
	2,447,629	8/48	Beissinger et al.			
	2,812,025	11/57	Teague, et al.			
	3,162,245	12/64	Howard, et al.			
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	3,358,769	12/67	Berry			
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	3,857,445	12/74	Mower			
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	4,296,014	10/81	Hayashi, et al.			
	4,730,851	3/88	Watts	1	1	
EXAMINER				DATE CONSIDERED      8/21/2004		
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<b>References Cited</b>	Application/Control No.	Applicant(s)/Patent Under Reexamination BAUGH ET AL	
	Examiner	Art Unit 3572	DS407-23

**U.S. PATENT DOCUMENTS**

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-3,885,625	05-1975	Ahlistone, Arthur G.	166/181
	B	US-3,897,823	08-1975	Ahlistone, Arthur G.	166/120
	C	US- 4,033,640	07-1977	Garcia	
	D	US- 4,083,408	04-1978	Milam	
	E	US- 4,595,058	06-1986	Nations	
	F	US- 5,002,131	03-1991	Cromar, et al.	
	G	US- 5,240,076	08-1993	Cromar, et al.	
	H	US- 5,411,099	05-1995	Braddick	
	I	US- 5,425,424	06-1995	Reinhardt, et al.	
	J	US- 5,743,335	04-1998	Bussear	
	K	US-			
	L	US-			
	M	US-			

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*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	O					
	P					
	Q					
	R					
	S					
	T					

**NON-PATENT DOCUMENTS**

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	H.L. Restaric; "Mechanical Fluid Loss Control Systems Used During Sand Control", SPE 23741; Society of Petroleum Engineers, 1992; 445-465.
	V	
	W	
	X	

*Dang*

8/21/2017

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(Use several sheets if necessary)

**Docket No. Docket No.:**

D5407-213

Serial No.

**Applicant:** Baugh et al.

**Filing Date:**

**Group Art Unit**

## U.S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

[illegible]

**OTHER (Including Author, Title, Date, Pertinent Pages, Etc.)**


**EXAMINER**

DATE CONSIDERED

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Form PTO-1449 Department of Commerce Patent and Trademark Office INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)		Docket No. D5407- 213		Serial No.:			
Applicant John Lindley Baugh, et al.							
Filing Date				Examining Group No.:			
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES   NO	
<i>DM</i>	377486 ✓	7/90	EPO				
	353309 ✓	11/88	EPO				
	397874 ✓	11/88	EPO				
	397875 ✓	11/88	EPO				
	61-067528 ✓	4/86	Japan				
	1028836 ✓	7/83	Russia				
	1086118 ✓	4/84	Russia				
	1109509 ✓	8/84	Russia				
	388650 ✓	2/76	Russia				
	746084 ✓	7/80	Russia				
	832049 ✓	5/81	Russia				
<i>DM</i>	1813171 ✓	4/93	Russia				
EXAMINER <i>Damg</i>				DATE CONSIDERED <i>8/21/2004</i>			
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Form PTO-1449 Department of Commerce Patent and Trademark Office <b>INFORMATION</b> <b>DISCLOSURE STATEMENT</b> <b>IN AN APPLICATION</b> (Use several sheets if necessary)		Docket No.: <u>05407-213</u>		Serial No.: _____		
		Applicant: <u>John Lindley Baugh, et al.</u>				
		Filing Date: _____		Examining Group No.: _____		
<b>U.S. PATENT DOCUMENTS</b>						
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<u>DL</u>	4,776,409	10/88	Manchak, Jr.	—	—	
<u>DL</u>	4,971,152	11/90	Koster, et al.	—	—	
<u>DL</u>	4,977,958	12/90	Miller	—	—	
<u>DL</u>	5,014,779	5/91	Meling, et al.	—	—	
<b>FOREIGN PATENT DOCUMENTS</b>						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES   NO
EXAMINER <u>Dmg</u>				DATE CONSIDERED <u>8/21/2007</u>		
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Form PTO-1449 Department of Commerce Patent and Trademark Office		Docket No. D5407- <b>213</b>		Serial No.		
<b>INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION</b>  (Use several sheets if necessary)		Applicants Baugh, et al.				
		Filing Date:		Group Art Unit		
<b>U.S. PATENT DOCUMENTS</b>						
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<b>FOREIGN PATENT DOCUMENTS</b>						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES   NO
<i>sa</i>	GB2079819A ✓	1/27/82	Great Britain	—	—	
<i>sa</i>	EP0881354A2 ✓	12/2/98	European	—	—	
<i>sa</i>	GB2326896A ✓	1/6/99	Great Britain	—	—	
<b>OTHER (Including Author, Title, Date, Pertinent Pages, Etc.)</b>						
EXAMINER <i>Dang</i>				DATE CONSIDERED <i>8/21/2007</i>		
<b>EXAMINER:</b> Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.						

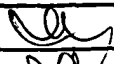


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<b>Form PTO-1449</b> Department of Commerce Patent and Trademark Office  <b>INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION</b>  (Use several sheets if necessary)		Docket No. D5407- <b>213</b>		Serial No.		
		Applicant John L. Baugh, et al.				
		Filing Date :		Group Art Unit		
<b>U.S. PATENT DOCUMENTS</b>						
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<b>FOREIGN PATENT DOCUMENTS</b>						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES   NO
<i>sl</i>	GB 2,346,398	✓ 09/08/00	United Kingdom	43/10	33/16	
<i>sl</i>	GB 2,296,023	✓ 06/19/96	United Kingdom	23/01	29/02	
<i>sl</i>	GB 2,221,482	✓ 07/02/90	United Kingdom	33/14	43/10	
<i>sl</i>	SU 663825	✓ 05/79	Russia			
<b>OTHER (Including Author, Title, Date, Pertinent Pages, Etc.)</b>						
EXAMINER <i>Pang</i>				DATE CONSIDERED <i>8/21/2007</i>		
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<b>FACSIMILE OF U.S. DEPARTMENT OF COMMERCE</b> <b>FORM PTO-1449 Patent and Trademark Office</b> <b>(REV. 6-89)</b>		<b>ATTORNEY'S DOCKET</b> <b>NUMBER</b> 213 <b>D5407-</b>	<b>SERIAL NUMBER</b>
<b>INFORMATION DISCLOSURE CITATION</b>  (Use Several Sheets if Necessary)		<b>APPLICANT</b> John Lindley Baugh, et al.	
		<b>FILING DATE</b>	<b>GROUP ART UNIT</b>

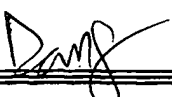
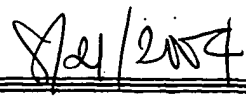
  

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	Weatherford Enterra advertisement, 1 page, 1997
	Weatherford Enterra article, "The Homco Internal Steel Line Casing Patch," 1 page, date unknown

<b>EXAMINER</b> 	<b>DATE CONSIDERED</b> 
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Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

**Complete if Known**

**(Use as many sheets as necessary)**

Sheet 1 of 1

Application Number	10/626,874
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Filing Date	07/24/2003
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First Named Inventor	John L. Baugh
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Art Unit	3672
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Examiner Name	unknown
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Attorney Docket Number	D5407-213
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David

Date  
Considered

8/21/2022

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